PTO/SB/05 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032

U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No. TELM-03-001 **Bouillet, Eric** First Inventor Method for Stochastic Sel ction Title

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No.

Tony	ir new nonprovisional applications under 37 CFR 1.53(b))	Expres	s Mail Label No.		N/A	4	
See MPE	APPLICATION ELEMENTS Chapter 600 concerning utility patent application contents.	ADDR	RESS TO:	Mail Stop P P.O. Box 14	ner for Patent latent Applicat ISO VA 22313-145	tion	
2. Appl See 3. See - Des - Cro - Stat - Refe or a - Bac - Brie - Des	Transmittal Form (e.g., PTO/SB/17) nit an original and a duplicate for fee processing) icant claims small entity status. 37 CFR 1.27. iffication [Total Pages 23] rred arrangement set forth below) criptive title of the invention ss Reference to Related Applications ement Regarding Fed sponsored R & D erence to sequence listing, a table, computer program listing appendix kground of the Invention I Summary of the Invention I Description of the Drawings (if filed) mid(s) ract of the Disclosure	(m a a . b c .	Specificati i. CD-F	P-R in duplic ram (Appen min Acid S essary) Reader For ion Sequence ROM or CD er	ate, large ta dix) equence Sum (CRF) ce Listing on-R (2 copies	ble or ubmission 1: 1); or	es TS
4. Draw 5. Oath or De a. No b. Co (fo	ing(s) (35 U.S.C. 113) [Total Sheets 9] claration [Total Sheets 3] ewly executed (original or copy) epy from a prior application (37 CFR 1.63(d)) or continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). dication Data Sheet. See 37 CFR 1.76	9. 2 10. 3 11. 3. 12. 13. 14. 15. 16. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17	Assignment Pa 37 CFR 3.73(k) (when there is English Transk Information Dis Statement (IDS Preliminary Am Return Receipt (Should be spe Certified Copy (if foreign priori Nonpublication (b)(2)(B)(i). App or its equivalen Other:	o) Statement an assigned ation Docum action Docum action Docum action Docum action be provided the control action Docum action be priority Document action be priority Document action be priority Document action a	MPEP 503) nized) nocument(s) d) nder 35 U.S. attach form	Power of Attorney cable) Copies of Citations C. 122 PTO/SB/	IDS 35
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation Continuation Continuation							
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) OR Correspondence address below							
Name	Tellium. Inc. / Patent Administrator						
Address	2 Crescent Place						
City	Oceanport	State	Now loss		Zip Code		
Country	U.S.A.	Telephone	New Jerse 732-923-42		Fax		757
Vame (Print/Typ	Jeffery J. Brosemer	Registratio	on No. (Attorney/A				8-9862
Signature	Jest m		- THE MILLIANTE	ngerit)		,096	
his collection of inf	ormation is required by 37 OFR 1.53(b). The information is require	ed to obtain as	laia a hansa'i sa		Date	1-1/11	28,0

an application. Confidentiality is governed by 37 QFRY.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this process. The completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND T: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

1919

שי ď PTO/SB/17 (01-03)

Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL	Complete if Known				
LE IKANSIVII IAL	Application Number				
for FY 2003	Filing Dat				
Effective 01/01/2003. Patent fees are subject to annual revision.	First Nam d Inventor	B uillet, Eric			
	Examiner Name	_			
opplicant claims small entity status. See 37 CFR 1.27	Art Unit				

(\$)

TOTAL AMOUNT OF PAYMENT	(\$) 575.00	O Attorney Docket No. TELM-03-00			No. TELM-03-001		
METHOD OF PAYMENT (che	FEE CALCULATION (continued)						
Check Credit card Money Order Deposit Account:	Order Large Entity . Small Entity						
Deposit Account		Fee Code	,	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number Deposit Account Name		1051 1052	130 50	2051 2052	25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or cover sheet	
The Commissioner is authorized to: (chec.		1053 1812	130 2,520	1053 1812	130	Non-English specification For filing a request for ex parte reexamination	<u> </u>
Charge fee(s) indicated below Charge any additional fee(s) during the po	Credit any overpayments pendency of this application		920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except fo to the above-identified deposit account.	r the filing fee	1805	1,840*	1805		Requesting publication of SIR after Examiner action	
FEE CALCULATION	ON	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE Large Entity Small Entity		1252 1253	410 930	2252 2253	205 465	Extension for reply within second month Extension for reply within third month	
Fee Fee Fee Fee Description Code (\$) Code (\$)	ion Fee Paid		1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fe	1 3/3 11		1,970	2255		Extension for reply within fifth month	
1002 330 2002 165 Design filing 1003 520 2003 260 Plant filing fe	fee	1401 1402	320 320	2401 2402		Notice of Appeal	
1003 520 2003 260 Plant filing fe 1004 750 2004 375 Reissue filing		1402	280	2402		Filing a brief in support of an appeal Request for oral hearing	
1005 160 2005 80 Provisional fi	` 		1,510	1451		Petition to institute a public use proceeding	
SUBTOTAL (1	1) (\$) 375	1452	110	2452		Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTIL		1453	,	2453		Petition to revive - unintentional	
Extra Claims	Fee from	1501	·	2501		Utility issue fee (or reissue)	
Total Claims 19 -20** = 0 >	x 0 = 0	1502 1503	470 630	2502 2503		Design issue fee Plant issue fee	
Independent	x =====	1460	130	1460		Petitions to the Commissioner	
Multiple Dependent		1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity		1806	180	1806		Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Fee Desc Code (\$)		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	200
1202 18 2202 9 Claims in ex 1201 84 2201 42 Independent	xcess of 20 at claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection	
	pendent claim, if not paid	1810	750	2810		(37 CFR 1.129(a)) For each additional invention to be	
1204 84 2204 42 ** Reissue ir over origin	independent claims nal patent	1801	750	2801		examined (37 CFR 1.129(b))	
1205 18 2205 9 ** Reissue c	claims in excess of 20 original patent	1802	900	1802	900	Request for Continued Examination (RCE) Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0.00 Other fee (specify)							
**or number previously paid, if greater; For	(Ψ)	*Redu	iced by	Basic F	iling Fe	ee Paid SUBTOTAL (3) (\$)	200

SUBMITTED BY (Complete (if applicable) Registration No. Jeffery J. Brosemer Name (Print/Type) 36,096 Telephone 732-483-3110 Signature Date

WARNING: Inf rmatien on this f rm may become public. Credit card informati n should not be included on this form. Provide credit card information and authorization in PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Assistant Commissioner for Patents Washington, D.C. 20231

on	July 28, 2003			
	Date			
	Jany &	Lanly Signature		
		Jennifer R. Earley		
Typed or printed name of person of signing Certificate				

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.